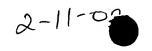
louylle cedece



Please type a plus sign (+) inside this box

<b>→</b>	Œ

# UTILITY

AP33990 068660.0109 Attorney Docket No.

PATENT APPLICATION	First Inventor Edwards
	IMPROVED HYBRID * see attached
TRANSMITTAL	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EU20030078103  Assistant Commissioner for Patents
APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application Washington, DC 20231
See MPEP chapter 600 concerning utility patent application contents.	7. CD-ROM or CD-R in duplicate, large table or
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	Computer Program (Appendix)
Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
2. See 37 CFR 1.27. Specification [Total Pages 23]	Computer Readable Form (CRF)
3. (preferred arrangement set forth below)  - Descriptive title of the invention	b. Specification Sequence Listing on:
Cross Reference to Related Applications	i. CD-ROM or CD-R (2 copies); or
Statement Regarding Fed sponsored R & D     Reference to sequence listing, a table.	ii. paper
or a computer program listing appendix	c. Statements verifying identity of above copies
Background of the Invention     Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS
- Brief Description of the Drawings (if filed) - Detailed Description	9 Assignment Papers (cover sheet & document(s))
Claim(s) Total Sheets	37 CFR 3.73(b) Statement Power of
Abstract of the Disclosure [ Total Sheets	(When there is all assigned)
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 4	Copies of IDS
5. Oath or Declaration [ Total Pages 3	Statement (IDS)/PTO-1449
V	13. Preliminary Amendment
Copy from a prior application (37 CFR 1.63 (0))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
C DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
Signed statement attached deleting inventor(s)	Paguest and Certification under 35 U.S.C. 122
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35
	or its equivalent.
6. Application Data Sheet. See 37 CFR 1.76	
18. If a CONTINUING APPLICATION, check appropriate box, and s	upply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (C	P) of prior application No.:
Continuation	Group Art Unit: to a least ton is supplied under
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure	of the prior application, from which an oath or declaration is supplied under tinuation or divisional application and is hereby incorporated by reference. It is the first the submitted application parts.
Box 5b, is considered a part of the disclosure of the accompanying	ivertently omitted from the submitted application parts.
19. CORRESPO	NDENCE ADDRESS
Customer Number or Bar Code Label (Insert Customer No. or Affection)	or Correspondence address below
Name	
Address	State Zip Code
City	Otate
Country	Telephone Fax
/ Pochelle K Seide	/ Registration No. (Attorney/Agent) 32,300
Name (1 maryps)	Date 2/6/02
Signature 9/1/1000 11.	i and

## BAKER BOTTS LLP

Att Docket #: AP33990 068660.0109

Addendum Sheet 1

	*Question 4 Addendum 4.a. Drawings are ☐ formal ☑informal
	* Question 5 Addendum 5.c.
	* Question 8 Addendum 8.d. ☐ A sequence submission will follow.
	* Question 9 Addendum 9.a.  Assignment documents will follow. 9.b.  Assignment documents have been filed in parent application No.
m (Lange of American	* Question 11 Addendum 11.a ☐ English translation will follow.
	* Question 12 Addendum 12.a. Copies of IDS citations will follow.
Topic	* Question 15 Addendum 15.a.☐ Certified copies of priority documents will follow. 15.b.☐ Certified copies of priority documents have been filed in parent application No.
	Use the space below for additional information
	Title (continued): IMPROVED HYBRID GENE LIBRARIES AND USES THEREOF

## BAKER BOTTS LLP

Att Docket #: AP33990 068660.0109

AKER BOTTS LLP	Att Docket #: AP33990 000000.0100
dendum Sheet 2	the requisite information below and in a preliminary amendment.
18a. If a CONTINUING APPLICATION, check appropriate box, and support in an Application Data Sheet under 37 CFR 1.76:	ply the requisite information below and in a promission,
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:
Prior application information: Examiner	Group Art Unit:
18h If a CONTINUING APPLICATION, check appropriate box, and supp	ply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)	of prior application No.:
Prior application information: Examiner	Group Art Unit:
18c. If a CONTINUING APPLICATION, check appropriate box, and supp	oly the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:	of prior application No.:
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:
Prior application information: Examiner	2100p / 1. 31111
Amend the specificaton by inserting before the first line the sente	
"This application is a Continuation Divisional	Continuation-in-part (CIP) of:
"This application is based upon:	
	, incorporated by reference herein,
prior application No.:	
Wildris a Continuation Street	ntinuation-in-part (CIP) of:
which is based upon:	, incorporated by reference herein,
prior application No.	, interpretation by reference the end
which is a Continuation Divisional Con	ntinuation-in-part (CIP) of:
which is based upon:	to a manufact by reference become
prior application No.:	, incorporated by reference herein,
which is a Continuation Divisional Con	intinuation-in-part (CIP) of:
which is based upon:	
prior application No.:	, incorporated by reference herein,
which is a Continuation Divisional Co	ontinuation-in-part (CIP) of:
Which is a Continuation Divisional 200	
which is based upon:	, incorporated by reference herein,
prior application No.	
which is a Continuation Divisional Co	continuation-in-part (CIP) of:
which is based upon:	
prior application No.	, incorporated by reference herein
	ations
riority under 35.U.S.C. §119 is claimed based upon the following applicators and particular applications:	
oreign Applications:  Country: Serial No:	Filing Date:
	Filing Date:
	Filing Date:
Provisional Applications:	
Serial No: <u>60/279,788</u> Filing Date:	3/29/2001
Oction 110. 0070	
Serial No	·
Ocha No	

## BAKER BOTTS LLP

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 428

Complete if Known				
Application Number	тва			
Filing Date	2/6/02			
First Named Inventor	Edwards			
Examiner Name	TBA			
Group Art Unit	ТВА			
Attorney Docket No.	AP33990 068660.0109			

METHOD OF PAYMENT			FE	E CALCULATIO	N (contin	ued)	
The Commissioner is hereby authorized to charge	3.	ADDITION	IAL FEI	ES			
indicated fees and credit any overpayments to:		Large	Small	1			
Deposit Account 02-4377		Entity Fee	Entity Fee		scription		Fee Paid
Number	l	(\$)	(\$)			Г	
Deposit Account Baker Botts LLP		130	65	Surcharge - late filing	g fee or oath	-	
Name Charge Any Additional Fee Required		50	25	Surcharge - late prov cover sheet	risional filing	fee or	
Under 37 CFR 1.16 and 1.17	1	130	130	Non-English specific	ation	<u> </u>	
Applicant claims small entity status. See 37 CFR 1.27	1	2.520	2,520	For filing a request f		eexamination	
2. Payment Enclosed:	1	920*	920*	Requesting publicati			
Check Credit card Order Other	1			Examiner action  Requesting publicat		<u> </u>	
FEE CALCULATION	1	1,840*	1,840	Examiner action		Γ	
	┨	110	55	Extension for reply	within first m	onth -	
1. BASIC FILING FEE	1	400	200	Extension for reply v			
Large Entity Small Entity Fee Fee Fee Description	l	920	460	Extension for reply v			
(\$) (\$) Fee Paid	1	1,440	720	Extension for reply	within fourth	month _	
740 370 Utility filing fee 370	1	1,960	980	Extension for reply	within fifth m	onth	
330 165 Design filing fee	1	320	160	Notice of Appeal		-	
510 255 Plant filing fee	ŀ	320	160	Filing a brief in supp	ort of an app	peal	
740 370 Reissue filing fee	ı	280	140	Request for oral hea	aring	}	
160 80 Provisional filing fee	1	1,510	1,510	Petition to institute	a public use (	proceeding	
SUBTOTAL (1) (\$) 370		110	55	Petition to revive - u	ınavoidable	}	
2. EXTRA CLAIM FEES	1	1,280	640	Petition to revive - u	unintentional	-	
Fee from Extra Claims below Fee Pair	ď	1,280	640	Utility issue fee (or	reissue)	}	
Total Claims 22 20 = 2 x 9 = 18		460	230	Design issue fee		}	
Independent 3 - 3 ** = 0 X = 0	3	620	310	Plant issue fee			
Claims Multiple Dependent	][	130	130	Petitions to the Cor	mmissioner		
	1	50	50	Processing fee und			
Large Entity Small Entity		180	180	Submission of Infor	rmation Discl	iosure Stmt	
Fee Fee Fee Description (\$) (\$)	ł	40	40	Recording each pa property (times nur	tent assignm	ent per erties)	40
18 9 Claims in excess of 20 84 42 Independent claims in excess of 3		740	370	Filing a submission		ejection	
280 140 Multiple dependent claim, if not paid		740	370	For each additional examined (37 CF)	al invention to	be )	
84 42 ** Reissue independent claims over original patent		740	370				
18 9 ** Reissue claims in excess of 20 and over original patent		900	900	Request for exped			
and over original parent	٦١.	800	300	of a design applic	ation		
SUBTOTAL (2) (\$) 18	\ \ C	Other fee (spe	ecify)				<del></del>
	<b>~ </b>   .	Reduced by	Basic Filin	ng Fee Paid S	UBTOTAL	(3) (\$) 40	
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY					Complete (if		
Name (PrintType) Roopelle K. Seide	7	Registra: (Attorneyl:		32,300	Telephone	212-408-2	626
Trouvelle It. Coldo	(	[Allottieyt.			Date	2/6/02	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

### CERTIFICATION UNDER 37 C.F.R. 1.8(a) OR 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail Certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### **MAILING**

37 C.F.R. 1.10*
), 11 m 1 m 2 m 1 m
press Mail Post Office to Address"  Label No. EU206386/18/19/S (mandatory)  Label No. EU206386/18/19/S (mandatory)
Rochelle K. Seide
r print name of person certifying)

mailing label placed thereon prior to mailing 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition. "Notice of Oct. 24, 1996, 60

Fed. Reg. 56,439, at 56,442.

PATENT	<b>APPLICATION</b>	<b>SERIAL</b>	NO.	
--------	--------------------	---------------	-----	--

### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

02/13/2002 HTECKLU1 00000096 10071136

02 FC:201 03 FC:203

370.00 OP 18.00 OP